

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4915	"358"/\$.cccls. and (light adj source)	USPAT	OR	OFF	2004/10/13 13:48
S2	474	S1 and reflector	USPAT	OR	OFF	2004/10/13 13:48
S3	354	S2 and (mask or masking or shade or blocking or block)	USPAT	OR	OFF	2004/10/13 13:49
S4	12	((("5659838") or ("5605777") or ("5344134") or ("5347372") or ("6095164") or ("5753400") or ("5547793") or ("5574538") or ("6047758") or ("6091927") or ("6285853") or ("4809043")).PN.	USPAT; USOCR	OR	OFF	2004/10/12 14:38
S5	1	"411629"	US-PGPUB	OR	OFF	2004/10/12 14:39
S6	6	"097595" "612933" "940589" "983860"	US-PGPUB	OR	OFF	2004/10/12 14:39
S7	3	(US-20040070978-\$ or US-20020154830-\$ or US-20020050520-\$).did.	US-PGPUB	OR	OFF	2004/10/12 14:40
S8	12	((("5659838") or ("5605777") or ("5344134") or ("5347372") or ("6095164") or ("5753400") or ("5547793") or ("5574538") or ("6047758") or ("6091927") or ("6285853") or ("4809043")).PN.) ((US-20040070978-\$ or US-20020154830-\$ or US-20020050520-\$).did.)	USPAT	OR	OFF	2004/10/12 14:40
S9	12	((("5659838") or ("5605777") or ("5344134") or ("5347372") or ("6095164") or ("5753400") or ("5547793") or ("5574538") or ("6047758") or ("6091927") or ("6285853") or ("4809043")).PN.) or ((US-20040070978-\$ or US-20020154830-\$ or US-20020050520-\$).did.)	USPAT	OR	OFF	2004/10/12 14:54
S10	3	"612933"	US-PGPUB	OR	OFF	2004/10/12 15:28
S11	56051	"362"/\$.cccls.	USPAT	OR	OFF	2004/10/12 15:28
S12	5271	"362"/\$.cccls. and (mask or shade or opaque)	USPAT	OR	ON	2004/10/12 15:29
S13	3053	("362"/\$.cccls. and (mask or shade or opaque)) and (reflector or mirror or reflective)	USPAT	OR	ON	2004/10/12 15:30
S14	4656	(362/3,16,125,257,296,297,298,302,303,317,341,346,349,351,360).CCLS.	USPAT; USOCR	OR	OFF	2004/10/12 15:30

### EXAMINATION SEARCH HISTORY

*[Signature]* 11/25/05

S15	606	((("362"/\$.ccls. and (mask or shade or opaque)) and (reflector or mirror or reflective)) and ((362/3,16,125, 257,296,297,298,302,303,317,341, 346,349,351,360).CCLS.)	USPAT	OR	OFF	2004/10/12 15:41
S16	105	"362"/\$.ccls. and (image adj sensor)	USPAT	OR	OFF	2004/10/12 15:41
S17	2	("4868383"   "5191406").PN.	USPAT	OR	OFF	2004/10/12 15:48
S18	1	"5668656".URPN.	USPAT	OR	OFF	2004/10/12 15:48
S19	12	("3447854"   "3827778"   "4639082"   "4718754"   "4893920"   "5090798"   "5191406"   "5214536"   "5255116"   "5285320"   "5408346"   "5668656").PN.	USPAT	OR	OFF	2004/10/12 15:49
S20	0	"5859734".URPN.	USPAT	OR	OFF	2004/10/12 15:50
S21	0	"5859734".URPN.	USPAT	OR	OFF	2004/10/12 15:50
S22	12	("3447854"   "3827778"   "4639082"   "4718754"   "4893920"   "5090798"   "5191406"   "5214536"   "5255116"   "5285320"   "5408346"   "5668656").PN.	USPAT	OR	OFF	2004/10/12 16:42
S23	6	("3752558"   "3758774"   "4473865"   "4794427"   "4859043"   "4894682").PN.	USPAT	OR	OFF	2004/10/12 16:43
S24	2	("3758774"   "4009953").PN.	USPAT	OR	OFF	2004/10/12 16:44
S25	17	"4473865".URPN.	USPAT	OR	OFF	2004/10/12 16:45
S26	6	"5255116".URPN.	USPAT	OR	OFF	2004/10/12 16:46
S27	1	"4186431".PN.	USPAT	OR	OFF	2004/10/12 16:46
S28	18	("3818216"   "4517631"   "4926041"   "4959541"   "5038028"   "5089712"   "5306908"   "5381020"   "5519513"   "5523562"   "5552597"   "5578813"   "5586212"   "5632551"   "5646402"   "5764493"   "5865528"   "5923444").PN.	USPAT	OR	OFF	2004/10/12 16:46
S29	12	("3898585"   "4576436"   "4618212"   "4986624"   "5349602"   "5390085"   "5546888"   "5630004"   "5698860"   "5771321"   "5874901"   "5966493").PN.	USPAT	OR	OFF	2004/10/12 16:48
S30	5	("4696552"   "5081346"   "5254847"   "5331146"   "5661540").PN.	USPAT	OR	OFF	2004/10/12 16:48
S31	6	("4990764"   "5038027"   "5081347"   "5187596"   "5194725"   "5214273").PN.	USPAT	OR	OFF	2004/10/12 16:50
S32	2	"5331146".URPN.	USPAT	OR	OFF	2004/10/12 16:50

S33	13	(US-3754135-\$ or US-4209825-\$ or US-5859734-\$ or US-6017130-\$ or US-6033086-\$ or US-6172356-\$ or US-6239421-\$ or US-6259082-\$ or US-5255116-\$ or US-4473865-\$ or US-5254847-\$ or US-5331146-\$). did. or (US-20040070978-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/10/13 10:14
S34	1	((US-3754135-\$ or US-4209825-\$ or US-5859734-\$ or US-6017130-\$ or US-6033086-\$ or US-6172356-\$ or US-6239421-\$ or US-6259082-\$ or US-5255116-\$ or US-4473865-\$ or US-5254847-\$ or US-5331146-\$). did. or (US-20040070978-\$).did.) and (reducing adj shadows)	USPAT	OR	OFF	2004/10/13 10:15
S35	1	((US-3754135-\$ or US-4209825-\$ or US-5859734-\$ or US-6017130-\$ or US-6033086-\$ or US-6172356-\$ or US-6239421-\$ or US-6259082-\$ or US-5255116-\$ or US-4473865-\$ or US-5254847-\$ or US-5331146-\$). did. or (US-20040070978-\$).did.) and (reducing and (shadows or shadow))	USPAT	OR	OFF	2004/10/13 10:15
S36	2	((US-3754135-\$ or US-4209825-\$ or US-5859734-\$ or US-6017130-\$ or US-6033086-\$ or US-6172356-\$ or US-6239421-\$ or US-6259082-\$ or US-5255116-\$ or US-4473865-\$ or US-5254847-\$ or US-5331146-\$). did. or (US-20040070978-\$).did.) and (shadows or shadow)	USPAT	OR	OFF	2004/10/13 10:15
S37	3	"612933"	US-PGPUB	OR	OFF	2005/02/08 10:21
S38	51	illuminated adj ball	USPAT	OR	OFF	2005/03/08 12:53
S39	11	(electroluminescent or (electro adj luminescent)) and flotation	USPAT	OR	OFF	2005/03/08 12:59
S40	4	("1620421"   "4626221"   "5030152").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/08 12:54
S41	2842	(electroluminescent or (electro adj luminescent)) and water	USPAT	OR	OFF	2005/03/08 12:55
S42	666	(electroluminescent or (electro adj luminescent)) and ball	USPAT	OR	OFF	2005/03/08 12:55
S43	7049	(362/303,351,3,16,125,257,302, 296-298,317,341,346,349,360). CCLS.	USPAT; USOCR	OR	OFF	2005/03/08 13:00
S44	5534	(250/208.1,578.1,271,200,206,555, 556,216).CCLS.	USPAT; USOCR	OR	OFF	2005/03/08 13:00
S45	303	(382/322,323).CCLS.	USPAT; USOCR	OR	OFF	2005/03/08 13:01

S46	935	(358/496,498).CCLS.	USPAT; USOCR	OR	OFF	2005/03/08 13:01
S47	12	S43 and S44	USPAT	OR	OFF	2005/03/08 13:01
S48	12	S43 and (S44 S45 S46)	USPAT	OR	OFF	2005/03/08 13:02
S49	0	S43 and S45	USPAT	OR	OFF	2005/03/08 13:03
S50	0	S43 and S46	USPAT	OR	OFF	2005/03/08 13:02
S51	18	S44 and S45	USPAT	OR	OFF	2005/03/08 13:04
S52	4	S46 and S45	USPAT	OR	OFF	2005/03/08 13:04
S53	32	S44 and S46	USPAT	OR	OFF	2005/03/08 13:04
S54	50	S51 S52 S53	USPAT	OR	OFF	2005/03/08 13:04
S55	21	("3818216"   "4517631"   "4926041"   "4959541"   "5038028"   "5089712"   "5306908"   "5381020"   "5519513"   "5523562"   "5552597"   "5578813"   "5586212"   "5632551"   "5646402"   "5764493"   "5865528"   "5923444").PN. OR ("6033086"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/08 14:48
S56	15	("3800076"   "4471384"   "4644159"   "4680644"   "4682042"   "4689652"   "4739159"   "4839730"   "4907091"   "4908717"   "4908718"   "5038027"   "5081347"   "5121225"   "5214273").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/09 10:37
S57	18	("3800076"   "4471384"   "4644159"   "4680644"   "4682042"   "4689652"   "4739159"   "4839730"   "4907091"   "4908717"   "4908718"   "5038027"   "5081347"   "5121225"   "5214273").PN. OR ("5604606"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/09 10:38
S58	8	("4990764"   "5038027"   "5081347"   "5187596"   "5194725"   "5214273").PN. OR ("5331146"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/09 10:39

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S59	94	((light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) and (reflector or reflectors or mirror or mirrors or (reflective (member or members or plane or planes or surface or surfaces or element or elements or plate or plates))) and (mask or masks or ((opaque or blocking) (member or members or plane or planes or surface or surfaces or element or elements or plate or plates))) and ((balance or balanced or equal or equally or shadow or shadowless) with (illumination or light or beam or beams))).clm.	US-PGPUB	ADJ	ON	2005/11/25 15:18

# INTERFERENCE SEARCH

*[Signature]* 11/25/05